Pacific Gas and Electric Company®

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February 14, 2019

PG&E Letter DCL-19-014
PG&E Letter DIL-19-003

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

10 CFR 50.54, 10 CFR 72.32

Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Diablo Canyon Units 1 and 2
Docket No. 72-26, Materials License No. SNM-2511
Diablo Canyon Independent Spent Fuel Storage Installation
Emergency Plan Implementing Procedure Update

Dear Commissioners and Staff:

In accordance with 10 CFR 50.54(q)(5) and the requirements of 10 CFR 72.32, Pacific Gas and Electric Company (PG&E) hereby provides a summary of the analysis of changes to the Emergency Plan (E-Plan) Implementing Procedures listed below.

The following enclosures are included in this submittal:

- Enclosure 1 - Diablo Canyon Power Plant Emergency Plan Implementing Procedures, Revision Numbers for Emergency Plan Implementing Procedures.
- Enclosure 2 - Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP RB-4, Revision 6, "Access to and Establishment of Controlled Areas Under Emergency Conditions."
- Enclosure 3 – Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP RB-15, Revision 16, "Post Accident Sampling System."

PG&E evaluated the changes for a reduction in effectiveness, as defined in 10 CFR 50.54(q), and concluded that the changes do not reduce the effectiveness of the E-Plan. The E-Plan continues to meet the requirements in Appendix E of

10 CFR 50 and the planning standards of 10 CFR 50.47(b). Therefore, prior NRC approval of the associated changes was not required.

This update does not contain any privacy and proprietary information in accordance with NRC Generic Letter 81-27, "Privacy and Proprietary Material in Emergency Plans."

PG&E makes no new or revised regulatory commitments (as defined by NEI 99-04) in this letter.

If there are questions regarding this update, please contact me at (805) 545-3446.

Sincerely,

Michael A. Ginn
Emergency Planning Manager

armb/4743/ 51014398, and 51014743
Enclosures
cc/enc: William C. Allen, NMSS Project Manager
Scott A. Morris, NRC Region IV Administrator
Christopher W. Newport, NRC Senior Resident Inspector
Balwant K. Singal, NRC Senior Project Manager
Senior Emergency Preparedness Inspector (RGN-IV/DR)

Enclosure 1
PG&E Letter DCL-19-014
PG&E Letter DIL-19-003

DIABLO CANYON POWER PLANT EMERGENCY PLAN IMPLEMENTING PROCEDURES

Revision Numbers for Emergency Plan Implementing Procedures

DIABLO CANYON POWER PLANT EMERGENCY PLAN IMPLEMENTING PROCEDURES

Proc. No.	Rev.	Title
OM10.ID1	18	Maintaining Emergency Preparedness
OM10.DC1	10	Emergency Preparedness Drills and Exercises
EP G-1	45	Emergency Classification and Emergency Plan Activation
EP G-2	51	Interim Emergency Response Organization
EP G-3	60	Emergency Notification of Off-Site Agencies
EP G-4	30	Assembly and Accountability
EP G-5	16	Evacuation of Non-Essential Site Personnel
EP OR-3	10	Emergency Recovery
EP RB-1	8	Personnel Dosimetry
EP RB-2	8	Emergency Exposure Guides
EP RB-3	9	Stable Iodine Thyroid Blocking
EP RB-4	**6***	**Access to and Establishment of Controlled Areas Under Emergency Conditions**
EP RB-5	9	Alternate Personnel Decontamination Facilities
EP RB-8	29	Instructions for Field Monitoring Teams
EP RB-10	21	Protective Action Recommendations
EP RB-12	12	Plant Vent Iodine and Particulate Sampling During Accident Conditions
EP RB-14	10	Core Damage Assessment Procedure
EP RB-14A	3	Initial Detection of Fuel Cladding Damage
EP RB-15	**16***	**Post Accident Sampling System**
EP RB-16	16	Operating Instructions for the EARS Computer Program
EP RB-17		Operating Instructions for QuickDose
EP R-2	36	Release of Airborne Radioactive Materials Initial Assessment
EP R-3	9	Release of Radioactive Liquids
EP R-7	18	Off-Site Transportation Accidents
EP EF-1	56	Activation and Operation of the Technical Support Center
EP EF-2	40	Activation and Operation of the Operational Support Center
EP EF-3	47	Activation and Operation of the Emergency Operations Facility
EP EF-4	21	Activation of the Off-Site Emergency Laboratory
EP EF-9	13	Backup Emergency Response Facilities
EP EF-10	17	Activation and Operation of the Joint Information Center
EP EF-11	2	Alternate Emergency Response Facilities / Incident Command Post (ICP)

***Revised Document**

Summary of the Analysis of Changes to

Emergency Plan Implementing Procedure EP RB-4, Revision 6

"Access to and Establishment of Controlled Areas Under Emergency Conditions."

Change	Original Content (Revision 5)	Revised Content (Revision 6)	Description of Change
1	5.1.1 Conditions for the establishment of RCA posting, access control and related action: a. EP RB-4[Ref 7.6] b. RCP D-220[Ref 7.12] c. RCP D-240[Ref 7.13] d. RCP D-310[Ref 7.14]	5.1.1 Conditions for the establishment of RCA posting, access control and related action: a. EP RB-4[Ref 8.9] b. RCP D-310[Ref 8.12] c. RCP NISP-RP.04[Ref 8.17] d. RCP NISP-RP.05[Ref 8.18]	Modified existing content to incorporate the adoption of the Nuclear Industry Standard Process (NISP) template to streamline procedures and processes with regards to Radiation Protection. The scopes of the NISPs are the same as the scopes of RCP D-220, RCP D-240, RCP D-500, RCP D-600, and RCP D-610 which they replace. The NISPs also include all Diablo Canyon Power Plant (DCPP) site specific instructions to ensure that all unique processes at DCPP are adequately described. The proposed activity updates these radiation control standards to the current industry acceptable methods and processes. **This change does not affect how the current Emergency Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
2	5.1.5 Airborne Radioactivity: • EP R-2[Ref 7.7] • RCP D-420[Ref 7.17] • RP1.ID6[Ref 7.22]	5.1.5 Airborne Radioactivity: • EP R-2[Ref 8.4] • RCP NISP-RP.03[Ref 8.16] • RP1.ID6[Ref 8.22]	
3	5.1.7 RCA Exit, Materials Removal, and Decontamination: • EP R-3[Ref 7.5] • EP RB-5[Ref 7.10] • RCP D-500[Ref 7.18] • RCP D-600[Ref 7.19] • RCP D-610[Ref 7.20]	5.1.7 RCA Exit, Materials Removal, and Decontamination: • EP R-3[Ref 8.5] • EP RB-5[Ref 8.10] • RCP NISP-RP.02[Ref 8.15] • RCP NISP-RP.06[Ref 8.19] • RCP NISP-RP.07[Ref 8.20]	
4	6.3.1 c. Airborne radioactivity: Refer to EP R-2, RCP D-410 and RCP D-420.[Ref 7.4/7.16/7.17]	6.3.1 c. Airborne radioactivity: Refer to EP R-2, RCP D-410 and RCP NISP-RP.03[Ref 8.4/Ref 8.14/Ref 8.16]	

Change	Original Content (Revision 5)	Revised Content (Revision 6)	Description of Change
5	7 References 7.12 RCP D-220, "Control of Access to High, Locked High, and Very High Radiation Areas" 7.13 RCP D-240, "Radiological Posting" 7.17 RCP D-420, "Sampling and Measurement of Airborne Radioactivity" 7.18 RCP D-500, "Routine and Job Coverage Surveys" 7.19 RCP D-600, "Personnel Decontamination and Evaluation" 7.20 RCP D-610, "Controls of Radioactive Material"	8 References 8.15 RCP NISP-RP.02 "Radiation and Contamination Surveys" 8.16 RCP NISP-RP.03, "Radiological Air Sampling" 8.17 RCP NISP-RP.04, "Radiological Posting and Labeling" 8.18 RCP NISP-RP.05, "Access Controls for High Radiation Areas" 8.19 RCP NISP-RP.06, "Personnel Contamination Monitoring" 8.20 RCP NISP-RP.07, "Control of Radioactive Material"	Additional formatting changes were made throughout procedure to make it consistent with updated procedure formatting guidelines. These formatting changes are editorial changes only. No further evaluation needed.

Summary of the Analysis of Changes to

Emergency Plan Implementing Procedure EP RB-15, Revision 16

"Post Accident Sampling System."

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
1	Step 1.1, 3rd bullet • Securing PASS room emergency ventilation and restoring normal ventilation.	Step 1.1, 3rd bullet • Securing PASS room emergency ventilation and starting normal ventilation.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current Emergency Plan (E-Plan) meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
2	Step 1.3, 1st & 2nd bullets • CAP P-2:I, "PASS Liquid Sampling During Accident Conditions" • CAP P-3:I, "PASS Containment Air Sampling During Accident Conditions"	Step 1.3, 1st & 2nd bullets • CAP P-2:I, "PASS Liquid Sampling During Post-Accident Conditions" • CAP P-3:I, "PASS Containment Air Sampling During Post-Accident Conditions"	Modified existing content. Changed "Accident Conditions" to "Post-Accident Conditions" to align with the procedure titles. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
3	Step 5.8 After an accident, the following containment isolation valves have limited operating times (REFER TO EQ File IH-09). They are NOT allowed to be operated for more than 52 hours per year. • VAC-1(2)-FCV-235, H_2 Monitor Supply Valve to Cel-82 • VAC-1(2)-FCV-236, H_2 Monitor Supply Valve to Cel-82 • VAC-1(2)-FCV 237, H_2 Monitor Return Valve to Cel-82 • VAC-1(2)-FCV 238, H_2 Monitor Supply Valve to Cel-83 • VAC-1(2)-FCV 239, H_2 Monitor Supply Valve to Cel-83 • VAC-1(2)-FCV 240, H_2 Monitor Return Valve to Cel-83 • VAC-1(2)-FCV 698, Post LOCA Sample System Supply • VAC-1(2)-FCV 699, Post LOCA Sample System Supply • VAC-1(2)-FCV 700, Post LOCA Sample System Return to Containment	Step 5.8 After an accident, the following containment isolation valves have limited operating times (REFER TO EQ File IH-09). They are NOT allowed to be operated for more than 52 hours per year. • VAC-1(2)-FCV-235, H2 Monitor Supply Valve to Cel-82 • VAC-1(2)-FCV-236, H2 Monitor Supply Valve to Cel-82 • VAC-1(2)-FCV-237, H2 Monitor Return Valve to Cel-82 • VAC-1(2)-FCV-238, H2 Monitor Supply Valve to Cel-83 • VAC-1(2)-FCV-239, H2 Monitor Supply Valve to Cel-83 • VAC-1(2)-FCV-240, H2 Monitor Return Valve to Cel-83 • VAC-1(2)-FCV-698, Post LOCA Sample System Supply • VAC-1(2)-FCV-699, Post LOCA Sample System Supply • VAC-1(2)-FCV-700, Post LOCA Sample System Return to Containment	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
4	Step 5.9 Many PASS room valves lack proper lamicoid labels (SAPNs 50352003 and 50352007). Until new lamicoid labels designating system, unit, and description are applied to the PASS room valves, those valves may be matched to the valves in this procedure by comparing the PASS room valve number to the procedure valve number following either "NSS 1 " or "NSS 2 " (system and unit designation). For example, Unit 2 PASS room valve "RC V 4" is written "NSS 2 RC V 4" in this procedure. The same Unit 1 PASS room valve is written "NSS 1 RC V 4."	N/A – removed content	Removed content. This step was removed due to the completion of installing updated labels in PASS the rooms. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
5	Note after step 6.1.1 **NOTE:** An AC-4 key is needed to access the emergency ventilation room.	Note after step 6.1.1 **NOTE:** An AC-4 key is needed to access the Unit 1 Emergency Ventilation Room.	Modified existing content. Changed for clarification and to specify the unit. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
6	N/A – added new content	Note after step 6.1.1c. **NOTE:** "IC" denotes inside containment, "OC" denotes outside containment	Added new content. This note was added to define the abbreviations. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

<table>
<tr><th>Change</th><th>Original Content (Revision 15)</th><th>Revised Content (Revision 16)</th><th>Description of Change</th></tr>
<tr><td>7</td><td>Table after 6.1.1c.

<table>
<tr><td rowspan="3">Cel-82</td><td>VAC-1-FCV-235, H_2 Monitor Supply Valve to Cel-82</td><td>[ ]</td></tr>
<tr><td>VAC-1-FCV-236, H_2 Monitor Supply Valve to Cel-82</td><td>[ ]</td></tr>
<tr><td>VAC-1-FCV-237, H_2 Monitor Return Valve to Cel-82</td><td>[ ]</td></tr>
<tr><td rowspan="3">Cel-83</td><td>VAC-1-FCV-238, H_2 Monitor Supply Valve to Cel-83</td><td>[ ]</td></tr>
<tr><td>VAC-1-FCV-239, H_2 Monitor Supply Valve to Cel-83</td><td>[ ]</td></tr>
<tr><td>VAC-1-FCV-240, H_2 Monitor Return Valve to Cel-83</td><td>[ ]</td></tr>
</table></td><td>Table after 6.1.1c.

<table>
<tr><td rowspan="3">Cel-82</td><td>Key 112 (VAC-1-FCV-235, H_2 Monitor Supply Valve (Cel-82 IC)</td><td>[ ]</td></tr>
<tr><td>Key 113 (VAC-1-FCV-236, H_2 Monitor Supply Valve (Cel-82 OC)</td><td>[ ]</td></tr>
<tr><td>Key 114 (VAC-1-FCV-237, H_2 Monitor Return Valve (Cel-82 OC)</td><td>[ ]</td></tr>
<tr><td rowspan="3">Cel-83</td><td>Key 115 (VAC-1-FCV-238, H_2 Monitor Supply Valve (Cel-83 IC)</td><td>[ ]</td></tr>
<tr><td>Key 116 (VAC-1-FCV-239, H_2 Monitor Supply Valve (Cel-83 OC)</td><td>[ ]</td></tr>
<tr><td>Key 117 (VAC-1-FCV-240, H_2 Monitor Return Valve (Cel-83 OC)</td><td>[ ]</td></tr>
</table></td><td>Modified existing content.

Changed component identification nomenclature to reflect updated labels in PASS rooms and to align key numbers with the Control Room key logs.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
</table>

<table>
<tr><th>Change</th><th>Original Content (Revision 15)</th><th>Revised Content (Revision 16)</th><th>Description of Change</th></tr>
<tr><td>8</td><td>Table after 6.1.1d.<table><tr><td>Key 120 (for VAC-1-FCV-698, Post LOCA Sample System Supply)</td><td>[ ]</td></tr><tr><td>Key 121 (for VAC-1-FCV-699, Post LOCA Sample System Supply)</td><td>[ ]</td></tr><tr><td>Key 122 (for VAC-1-FCV-700, Post LOCA Sample System Return to Containment)</td><td>[ ]</td></tr></table></td><td>Table after 6.1.1d.<table><tr><td>Key 120 (for VAC-1-FCV-698, Post LOCA Sampling Valve IC)</td><td>[ ]</td></tr><tr><td>Key 121 (for VAC-1-FCV-699, Cont Air Sample Supply to PASS OC)</td><td>[ ]</td></tr><tr><td>Key 122 (for VAC-1-FCV-700, Cont Air Sample Return from PASS OC)</td><td>[ ]</td></tr></table></td><td>Modified existing content.

Changed component identification nomenclature to reflect updated labels in PASS rooms.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
<tr><td>9</td><td>Step 6.2.2c.

Turn south and enter door 192 1 to the Motor Repair Shop.</td><td>Step 6.2.2c.

Turn south and enter Door 192 to the Electrical Maintenance Storage Area.</td><td>Modified existing content.

Changed to reflect the wording written on the posting for the associated key card door.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
</table>

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
10	N/A – added new content	Step 6.2.2d. Proceed south and enter Door 116 to access Unit 1 PASS.	Added new content. Clarified series of steps to indicate the key card door that allows for PASS room entry. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
11	N/A – added new content	Caution before step 6.2.3a. **CAUTION:** Security Delay Gates will be encountered along this route. Security's awareness and support of the timeliness needed by Chemistry/RP personnel to transit through these gates is essential to limit the exposure to accident-level radiation dose rates being encountered.	Added new content. "**CAUTION:**" added to enhance procedure user understanding. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
12	Step 6.2.3c. Continue south to door 192 between containment and the Turbine Building.	Step 6.2.3c. Continue south between Unit 1 Containment and the east side of Unit 1Turbine Building.	Modified existing content. Removes reference to Door 192 as it indicated in next step. Provided clarification of location along transit route. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
13	Step 6.2.3d. Enter the Motor Repair Shop via door 192.	Step 6.2.3d. Enter the Electrical Maintenance Storage Area via Door 192.	Modified existing content. Changed to reflect the wording written on the posting for the associated key card door. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
14	Note after step 6.3.1c. **NOTE:** Normal ventilation is assumed to be in service. Emergency lead ventilation (150 fans) is assumed to be aligned for service but not running.	Note after step 6.3.1c. **NOTE:** Normal ventilation is not normally in service. Emergency lead ventilation (150 fans) is assumed to be aligned for service but not running.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
15	Step 6.3.2a.6 Check that all annunciator lights at the ventilation control panel are OFF except the following: • "HRSS Vent Normal" (white) light • "Air Conditioning On" (white) light, if running • "Normal Vent Fan On 1S-152" (white) light • "Normal Vent Damper Open During Emer 1-57" (red) light • "Normal Vent Damper Open 1-57" (white) light • "Emer Supply Low Air Flow" (red) light • "Emer Exhaust Low Air Flow" (red) light	Step 6.3.2a.6. Check that all annunciator lights at the ventilation control panel are OFF except the following: • "HRSS Vent Normal" (white) light (if normal fan running) • "Sampling Area Air Cond On 1S-91" (white) light, if running • "Normal Vent Fan On 1S-152" (white) light (if normal fan running) • "Normal Vent Damper Open 1-57" (white) light • "Emer Supply Low Air Flow" (red) light • "Emer Exhaust Low Air Flow" (red) light	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. Additional changes to reflect the actual annunciator window wording. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
16	Step 6.3.3 Request Unit 1 operations to shut down PASS room normal ventilation PER OP H-12:III (when issued), including closing VAC-1-MD-57, Suction Damper to S-152 Fan.	Step 6.3.3 IF in operation, THEN request Unit 1 Operations to shut down PASS Room Normal Ventilation PER OP H-12:III (when issued), including closing VAC-1-MD-57, Suction Damper to S-152 Fan.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
17	Step 6.3.4a.1. Position Normal Vent Fan 1S-152 motor controller to OFF to shut down the normal ventilation supply fan.	Step 6.3.4a.1. IF running, THEN position Normal Vent Fan 1S-152 motor controller to OFF to shut down the normal ventilation supply fan.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
18	Step 6.3.4a.2. Press the START motor controller for the following components: a) "Emer Lead Supply Fan 1S-150" (ventilation supply fan). b) "Emer Lead Exhst Fan 1E-150" (ventilation exhaust fan). c) "Emer Lead Heater 1EH-29A" (heater).	Step 6.3.4a.2. Press START for the motor controller of the following components: a) "S-150-PB-Remote" (ventilation supply fan). b) "E-150-PB-Remote" (ventilation exhaust fan). c) "EH-29A-PB-Remote" (heater).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
19	Step 6.5.3a. IF NOT already done, THEN at the ventilation control panel, press the STOP motor controller for the following components: [ ]N/A 1. "Emer Lead Heater 1EH-29A" (heater). 2. "Emer Lead Exhst Fan 1E-150" (ventilation exhaust fan). 3. "Emer Lead Supply Fan 1S-150" (ventilation supply fan).	Step 6.5.3a. IF NOT already done, THEN at the Ventilation Control Panel, press STOP for the motor controller of the following components: [ ]N/A 1. "EH-29A-PB-Remote" (heater). 2. "E-150-PB-Remote" (ventilation exhaust fan). 3. "S-150-PB-Remote" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
20	Step 6.5.3c. After S-151 and E-151 are aligned for service, use the AC-4 key to access the emergency ventilation room. Minimize time the ventilation room door is open.	Step 6.5.3c. After S-151 and E-151 are aligned for service, use the AC-4 key to access the Unit 1 Emergency Ventilation Room. Minimize time the ventilation room door is open.	Modified existing content. Changed for clarification and to specify the unit. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
21	Step 6.5.3d. In the emergency ventilation room, press the START motor controller for the following components: 1. "Emer Redun Supply Fan 1S-151" (ventilation supply fan). 2. "Emer Redun Exhst Fan 1E-151" (ventilation exhaust fan). 3. "Emer Redun Heater 1EH-29B" (heater).	Step 6.5.3d. In the emergency ventilation room, press START for the motor controller of the following components: 1. "S-151-PB" (ventilation supply fan). 2. "E-151-PB" (ventilation exhaust fan). 3. "EH-29B-PB" (heater).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

<table>
<tr><th>Change</th><th>Original Content (Revision 15)</th><th>Revised Content (Revision 16)</th><th>Description of Change</th></tr>
<tr><td>22</td><td>Table after Step 6.5.3f.
<table><tr><th>Annunciator Light</th><th>Indication</th><th>√</th></tr><tr><td>"Emer Redun Exhst Fan On 1E-150"</td><td>ON (White)</td><td></td></tr><tr><td>"HRSS Vent Emergency"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater On 1EH-29B"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater Malfunction 1EH-29A"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Supply Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Exhaust Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Redun Supply Fan On 1S-150"</td><td>ON (White)</td><td></td></tr></table></td><td>Table after Step 6.5.3f.
<table><tr><th>Annunciator Light</th><th>Indication</th><th>√</th></tr><tr><td>"Emer Redun Exhst Fan On 1E-151"</td><td>ON (White)</td><td></td></tr><tr><td>"HRSS Vent Emergency"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater On 1EH-29B"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater Malfunction 1EH-29B"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Supply Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Exhaust Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Redun Supply Fan On 1S-151"</td><td>ON (White)</td><td></td></tr></table></td><td>Modified existing content.

Changed component identification nomenclature to reflect updated labels in PASS rooms.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
<tr><td>23</td><td>Step 6.5.4a.

Using the AC-4 key, access the emergency ventilation room. Minimize time that the ventilation room door is open.</td><td>Step 6.5.4a.

Using the AC-4 key, access the Unit 1 Emergency Ventilation Room. Minimize time that the ventilation room door is open.</td><td>Modified existing content.

Changed for clarification and to specify the unit.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
</table>

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
24	Step 6.5.4b. IF NOT already done, THEN in the emergency ventilation room, press the STOP motor controller for the following components: [ ]N/A 1. "Emer Redun Heater 1EH-29B" (heater). 2. "Emer Redun Exhst Fan 1E-151" (ventilation exhaust fan). 3. "Emer Redun Supply Fan 1S-151" (ventilation supply fan).	Step 6.5.4b. IF NOT already done, THEN in the emergency ventilation room, press the STOP motor controller for the following components: [ ]N/A 1. "EH-29B-PB" (heater). 2. "E-151-PB" (ventilation exhaust fan). 3. "S-151-PB" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
25	Step 6.5.4e. After S-150 and E-150 are aligned for service, at the ventilation control panel, press the START motor controller for the following components: 1. "Emer Lead Supply Fan 1S150" (ventilation supply fan). 2. "Emer Lead Exhst Fan 1E-150" (ventilation exhaust fan). 3. "Emer Lead Heater 1EH-29A" (heater).	Step 6.5.4e. After S-150 and E-150 are aligned for service, at the Ventilation Control Panel, press START for the motor controller of the following components: 1. "S-150-PB-Remote" (ventilation supply fan). 2. "E-150-PB-Remote" (ventilation exhaust fan). 3. "EH-29A-PB-Remote" (heater).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
26	Step 6.6 Restoring Unit 1 Normal Ventilation	Step 6.6 Unit 1 Normal Ventilation Start-up	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
27	Step 6.6.1 WHEN so directed by the Chemistry Coordinator, THEN restore Unit 1 PASS room normal ventilation as follows.	Step 6.6.1 WHEN so directed by the Chemistry Coordinator, THEN start-up Unit 1 PASS Room Normal Ventilation as follows (routine status of PASS normal ventilation is not running).	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
28	Step 6.6.3a. At the ventilation control panel, press the STOP motor controller for the following components: 1. "Emer Lead Heater 1EH-29A" (heater). 2. "Emer Lead Exhst Fan 1E-150" (ventilation exhaust fan). 3. "Emer Lead Supply Fan 1S-150" (ventilation supply fan).	Step 6.6.3a. At the Ventilation Control Panel, press STOP for the motor controller of the following components: 1. "EH-29A-PB-Remote" (heater). 2. "E-150-PB-Remote" (ventilation exhaust fan). 3. "S-150-PB-Remote" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
29	Step 6.6.4a. Using the AC-4 key, access the emergency ventilation room. Minimize time that the ventilation room door is open.	Step 6.6.4a. Using the AC-4 key, access the Unit 1 Emergency Ventilation Room. Minimize time that the ventilation room door is open.	Modified existing content. Changed for clarification and to specify the unit. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
30	Step 6.6.4b. In the emergency ventilation room, press the STOP motor controller for the following components: 1. "Emer Redun Heater 1EH-29B" (heater). 2. "Emer Redun Exhst Fan 1E-151" (ventilation exhaust fan). 3. "Emer Redun Supply Fan 1S-151" (ventilation supply fan).	Step 6.6.4b. In the emergency ventilation room, press STOP for the motor controller of the following components: 1. "EH-29B-PB" (heater). 2. "E-151-PB" (ventilation exhaust fan). 3. "S-151-PB" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
31	Note after step 6.7.1 **NOTE:** An AC-4 key is needed to access the emergency ventilation room.	Note after step 6.7.1 **NOTE:** An AC-4 key is needed to access the Unit 2 Emergency Ventilation Room.	Modified existing content. Changed for clarification and to specify the unit. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
32	N/A – added new content	Note after step 6.7.1c. **NOTE:** "IC" denotes inside containment, "OC" denotes outside containment	Added new content. This note was added to define the abbreviations. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

<table>
<tr><th>Change</th><th>Original Content (Revision 15)</th><th>Revised Content (Revision 16)</th><th>Description of Change</th></tr>
<tr>
<td>33</td>
<td>Table after step 6.7.1c.
<table>
<tr><td rowspan="3">Cel-82</td><td>VAC-2-FCV-235, H_2 Monitor Supply Valve to Cel-82</td><td>[ ]</td></tr>
<tr><td>VAC-2-FCV-236, H_2 Monitor Supply Valve to Cel-82</td><td>[ ]</td></tr>
<tr><td>VAC-2-FCV-237, H_2 Monitor Return Valve to Cel-82</td><td>[ ]</td></tr>
<tr><td rowspan="3">Cel-83</td><td>VAC-2-FCV-238, H_2 Monitor Supply Valve to Cel-83</td><td>[ ]</td></tr>
<tr><td>VAC-2-FCV-239, H_2 Monitor Supply Valve to Cel-83</td><td>[ ]</td></tr>
<tr><td>VAC-2-FCV-240, H_2 Monitor Return Valve to Cel-83</td><td>[ ]</td></tr>
</table>
</td>
<td>Table after step 6.7.1c.
<table>
<tr><td rowspan="3">Cel-82</td><td>Key 212 (VAC-2-FCV-235, H_2 Monitor Supply Valve (Cel-82 IC)</td><td>[ ]</td></tr>
<tr><td>Key 213 (VAC-2-FCV-236, H_2 Monitor Supply Valve (Cel-82 OC)</td><td>[ ]</td></tr>
<tr><td>Key 214 (VAC-2-FCV-237, H_2 Monitor Return Valve (Cel-82 OC)</td><td>[ ]</td></tr>
<tr><td rowspan="3">Cel-83</td><td>Key 215 (VAC-2-FCV-238, H_2 Monitor Supply Valve (Cel-83 IC)</td><td>[ ]</td></tr>
<tr><td>Key 216 (VAC-2-FCV-239, H_2 Monitor Supply Valve (Cel-83 OC)</td><td>[ ]</td></tr>
<tr><td>Key 217 (VAC-2-FCV-240, H_2 Monitor Return Valve (Cel-83 OC)</td><td>[ ]</td></tr>
</table>
</td>
<td>Modified existing content.

Changed component identification nomenclature to reflect updated labels in PASS rooms and align the key numbers with the key logs in the Control Room.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td>
</tr>
</table>

<table>
<tr><th>Change</th><th>Original Content (Revision 15)</th><th>Revised Content (Revision 16)</th><th>Description of Change</th></tr>
<tr><td>34</td><td>Table after step 6.7.1d.

<table><tr><td>Key 220 (for VAC-2-FCV-698, Post LOCA Sample System Supply)</td><td>[ ]</td></tr><tr><td>Key 221 (for VAC-2-FCV-699, Post LOCA Sample System Supply)</td><td>[ ]</td></tr><tr><td>Key 222 (for VAC-2-FCV-700, Post LOCA Sample System Return to Containment)</td><td>[ ]</td></tr></table></td><td>Table after step 6.7.1d.

<table><tr><td>Key 220 (for VAC-2-FCV-698, Cont Air Sample Supply To PASS IC)</td><td>[ ]</td></tr><tr><td>Key 221 (for VAC-2-FCV-699, Cont Air Sample Supply To PASS OC)</td><td>[ ]</td></tr><tr><td>Key 222 (for VAC-2-FCV-700, Cont Air Sample Return From PASS OC)</td><td>[ ]</td></tr></table></td><td>Modified existing content.

Changed component identification nomenclature to reflect updated labels in PASS rooms and align the key numbers with the key logs in the Control Room.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
<tr><td>35</td><td>Step 6.8.2c.

Turn north and enter Door 192-2 to the Motor Repair Shop.</td><td>Step 6.8.2c.

Turn north and enter Door 192-2 to the Electrical Maintenance Storage Area.</td><td>Modified existing content.

Changed to reflect the wording written on the posting for the associated key card door.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
</table>

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
36	N/A – added new content	Step 6.8.2d. Proceed north and enter Door 197-2 to access Unit 2 PASS.	Added new content. Clarified series of steps to indicate the key card door that allows for PASS room entry. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
37	N/A – added new content	Caution after step 6.8.3 **CAUTION:** Security Delay Gates will be encountered along this route. Security's awareness and support of the timeliness needed by Chemistry/RP personnel to transit through these gates is essential to limit the exposure to accident-level radiation dose rates being encountered.	Added new content. Caution added to enhance procedure user understanding. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
38	Step 6.8.3c. Continue north to door 192 between containment and the Turbine Building.	Step 6.8.3c. Continue north between Unit 2 Containment and the east side of Unit 2 Turbine Building.	Modified existing content. Changed to clarify the location along the transit route. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
39	Step 6.8.3d. Enter the Motor Repair Shop via door 192-2.	Step 6.8.3d. Enter the Electrical Maintenance Storage Area via Door 192-2.	Modified existing content. Changed to reflect the wording written on the posting for the associated key card door. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
40	N/A – added new content	Step 6.8.3e. Proceed north and enter Door 197-2 to access Unit 2 PASS.	Added new content. Added to provide route clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
41	Note after step 6.9.1c. **NOTE:** Normal ventilation is assumed to be in service. Emergency lead ventilation (150 fans) is assumed to be aligned for service but not running.	Note after step 6.9.1c. **NOTE:** Normal ventilation is not normally in service. Emergency lead ventilation (150 fans) is assumed to be aligned for service but not running.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
42	Step 6.9.2a.6. Check that all annunciator lights at the ventilation control panel are OFF except the following: • "HRSS Vent Normal" (white) light • "Air Conditioning On" (white) light, if running • "Normal Vent Fan On 2S-152" (white) light • "Normal Vent Damper Open During Emer 2-57" (red) light • "Normal Vent Damper Open 2-57" (white) light • "Emer Supply Low Air Flow" (red) light • "Emer Exhaust Low Air Flow" (red) light	Step 6.9.2a.6. Check that all annunciator lights at the ventilation control panel are OFF except the following: • "HRSS Vent Normal" (white) light, (if normal fan running) • "Sampling Area Air Cond On 2S-91" (white) light, if running • "Normal Vent Fan On 2S-152" (white) light, (if normal fan running) • "Normal Vent Damper Open 2-57" (white) light • "Emer Supply Low Air Flow" (red) light • "Emer Exhaust Low Air Flow" (red) light	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. Additional changes to reflect the actual annunciator window wording. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
43	Step 6.9.3 Request Unit 2 operations to shut down PASS room normal ventilation PER OP H-12:III (when issued), including closing VAC-2-MD-57, Suction Damper to S-152 Fan.	Step 6.9.3 IF in operation, THEN request Unit 2 Operations to shut down PASS Room Normal Ventilation PER OP H-12:III (when issued), including closing VAC-2-MD-57, Suction Damper to S-152 Fan.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
44	Step 6.9.4a.1. Position Normal Vent Fan 2S-152 motor controller to STOP to shut down the normal ventilation supply fan.	Step 6.9.4a.1. IF running, THEN position Normal Vent Fan 2S-152 motor controller to STOP to shut down the normal ventilation supply fan.	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
45	Step 6.9.4a.2. Press the START motor controller for the following components: a) "Emer Lead Supply Fan 2S-150" (ventilation supply fan). b) "Emer Lead Exhst Fan 2E-150" (ventilation exhaust fan). c) "Emer Lead Heater 2EH-29A" (heater).	Step 6.9.4a.2. Press START for the motor controller of the following components: a) "2S-150-PB-Remote" (ventilation supply fan). b) "2E-150-PB-Remote" (ventilation exhaust fan). c) "2EH-29A-PB-Remote" (heater).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
46	Step 6.11.3a. IF NOT already done, THEN at the ventilation control panel, press the STOP motor controller for the following components: [ ]N/A 1. "Emer Lead Heater 2EH-29A" (heater). 2. "Emer Lead Exhst Fan 2E-150" (ventilation exhaust fan). 3. "Emer Lead Supply Fan 2S-150" (ventilation supply fan).	Step 6.11.3a. IF NOT already done, THEN at the Ventilation Control Panel, press STOP for the motor controller of the following components: [ ]N/A 1. "2EH-29A-PB-Remote" (heater). 2. "2E-150-PB-Remote" (ventilation exhaust fan). 3. "2S-150-PB-Remote" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
47	Step 6.11.3c. After S-151 and E-151 are aligned for service, use the AC-4 key to access the emergency ventilation room. Minimize time that the ventilation room door is open.	Step 6.11.3c. After S-151 and E-151 are aligned for service, use the AC-4 key to access the Unit 2 Emergency Ventilation Room. Minimize time that the ventilation room door is open.	Modified existing content. Changed for clarification and to specify the unit. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
48	Note after step 6.11.3c. **NOTE:** Motor controllers for fans and heaters are to the left of the breaker panel.	Note after step 6.11.3c. **NOTE:** Motor controllers for fans and heaters are to the right of the breaker panel.	Modified existing content. Changed to reflect the actual location of associated motor controllers. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
49	Step 6.11.3d. In the emergency ventilation room, press the START motor controller for the following components: 1. "Emer Redun Supply Fan 2S-151" (ventilation supply fan). 2. "Emer Redun Exhst Fan 2E-151" (ventilation exhaust fan). 3. "Emer Redun Heater 2EH-29B" (heater).	Step 6.11.3d. In the emergency ventilation room, press START for the motor controller of the following components: 1. "2S-151-PB" (ventilation supply fan). 2. "2E-151-PB" (ventilation exhaust fan). 3. "2EH-29B-PB" (heater).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

<table>
<tr><th>Change</th><th>Original Content (Revision 15)</th><th>Revised Content (Revision 16)</th><th>Description of Change</th></tr>
<tr><td>50</td><td>Table after step 6.11.3f.

<table><tr><th>Annunciator Light</th><th>Indication</th><th>√</th></tr><tr><td>"Emer Redun Exhst Fan On 2E-150"</td><td>ON (White)</td><td></td></tr><tr><td>"HRSS Vent Emergency"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater On 2EH-29B"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater Malfunction 2EH-29A"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Supply Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Exhaust Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Redun Supply Fan On 2S-150"</td><td>ON (White)</td><td></td></tr></table></td><td>Table after step 6.11.3f.

<table><tr><th>Annunciator Light</th><th>Indication</th><th>√</th></tr><tr><td>"Emer Redun Exhst Fan On 2E-151"</td><td>ON (White)</td><td></td></tr><tr><td>"HRSS Vent Emergency"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater On 2EH-29B"</td><td>ON (White)</td><td></td></tr><tr><td>"Emer Redun Heater Malfunction 2EH-29B"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Supply Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Exhaust Low Air Flow"</td><td>OFF (Red)</td><td></td></tr><tr><td>"Emer Redun Supply Fan On 2S-151"</td><td>ON (White)</td><td></td></tr></table></td><td>Modified existing content.

Changed component identification nomenclature to reflect updated labels in PASS rooms.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
<tr><td>51</td><td>Step 6.11.4a.

Using the AC-4 key, access the emergency ventilation room. Minimize time that the ventilation room door is open.</td><td>Step 6.11.4a.

Using the AC-4 key, access the Unit 2 Emergency Ventilation Room. Minimize time that the ventilation room door is open.</td><td>Modified existing content.

Changed for clarification and to specify the unit.

This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.</td></tr>
</table>

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
52	Note after step 6.11.4a. **NOTE:** Motor controllers for fans and heaters are to the left of the breaker panel	Note after step 6.11.4a. **NOTE:** Motor controllers for fans and heaters are to the right of the breaker panel	Modified existing content. Changed to reflect the actual location of associated motor controllers. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
53	Step 6.11.4b. IF NOT already done, THEN in the emergency ventilation room, press the STOP motor controller for the following components: [ ]N/A 1. "Emer Redun Heater 2EH-29B" (heater). 2. "Emer Redun Exhst Fan 2E-151" (ventilation exhaust fan). 3. "Emer Redun Supply Fan 2S-151" (ventilation supply fan).	Step 6.11.4b. IF NOT already done, THEN in the emergency ventilation room, press STOP for the motor controller of the following components: [ ]N/A 1. "2EH-29B-PB" (heater). 2. "2E-151-PB" (ventilation exhaust fan). 3. "2S-151-PB" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
54	Step 6.11.4e. After S-150 and E-150 are aligned for service, at the ventilation control panel, press the START motor controller for the following components: 1. "Emer Lead Supply Fan 2S-150" (ventilation supply fan). 2. "Emer Lead Exhst Fan 2E-150" (ventilation exhaust fan). 3. "Emer Lead Heater 2EH-29A" (heater).	Step 6.11.4e. After S-150 and E-150 are aligned for service, at the Ventilation Control Panel, press START for the motor controller of the following components: 1. "2S-150-PB-Remote" (ventilation supply fan). 2. "2E-150-PB-Remote" (ventilation exhaust fan). 3. "2EH-29A-PB-Remote" (heater).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
55	Step 6.12 Restoring Unit 2 Normal Ventilation	Step 6.12 Unit 2 Normal Ventilation Start-up	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
56	Step 6.12.1 WHEN so directed by the Chemistry Coordinator, THEN restore Unit 2 PASS room normal ventilation as follows.	Step 6.12.1 WHEN so directed by the Chemistry Coordinator, THEN start-up Unit 2 PASS Room Normal Ventilation as follows (routine status of PASS normal ventilation is not running).	Modified existing content. Changed to reflect the condition of the PASS normal ventilation system of not normally being in service, but available if needed. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
57	Step 6.12.3a. At the ventilation control panel, press the STOP motor controller for the following components: 1. "Emer Lead Heater 2EH-29A" (heater). 2. "Emer Lead Exhst Fan 2E-150" (ventilation exhaust fan). 3. "Emer Lead Supply Fan 2S-150" (ventilation supply	Step 6.12.3a. At the Ventilation Control Panel, press STOP for the motor controller of the following components: 1. "2EH-29A-PB-Remote" (heater). 2. "2E-150-PB-Remote" (ventilation exhaust fan). 3. "2S-150-PB-Remote" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
58	Step 6.12.4a. Using the AC-4 key, access the emergency ventilation room. Minimize time that the ventilation room door is open.	Step 6.12.4a. Using the AC-4 key, access the Unit 2 Emergency Ventilation Room. Minimize time that the ventilation room door is open.	Modified existing content. Changed for clarification and to specify the unit. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
59	Note after step 6.12.4a. **NOTE:** Motor controllers for fans and heaters are to the left of the breaker panel.	Note after step 6.12.4a. **NOTE:** Motor controllers for fans and heaters are to the right of the breaker panel.	Modified existing content. Changed to reflect the actual location of associated motor controllers. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**
60	Step 6.12.4b. In the emergency ventilation room, press the STOP motor controller for the following components: 1. "Emer Redun Heater 2EH-29B" (heater). 2. "Emer Redun Exhst Fan 2E-151" (ventilation exhaust fan). 3. "Emer Redun Supply Fan 2S-151" (ventilation supply fan).	Step 6.12.4b. In the emergency ventilation room, press the STOP motor controller for the following components: 1. "2EH-29B-PB" (heater). 2. "2E-151-PB" (ventilation exhaust fan). 3. "2S-151-PB" (ventilation supply fan).	Modified existing content. Changed component identification nomenclature to reflect updated labels in PASS rooms. Also reworded statement for clarification. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**

Change	Original Content (Revision 15)	Revised Content (Revision 16)	Description of Change
61	Step 8 References 8.1 CAP P 2:I, "PASS Liquid Sampling During Accident Conditions" 8.2 CAP P 3:I, "PASS Containment Air Sampling During Accident Conditions" 8.3 CAP P 5, "PASS Sample Handling and Boron Analysis"	Step 8 References 8.1 CAP P-2:I, "PASS Liquid Sampling During Post-Accident Conditions" 8.2 CAP P-3:I, "PASS Containment Air Sampling During Post-Accident Conditions" 8.3 CAP P-5, "PASS Liquid Sample Boron Analysis"	Modified existing content. Revised references to reflect the correct procedure titles. **This change does not affect how the current E-Plan meets any planning standard functions, elements, or site-specific commitments. No additional evaluation required.**